

	Type	Hits	Search Text	DBs
1	BRS	2386	diffraction AND binding AND assay	USPAT; US-PGPUB; EPO; JPO; DERWENT
2	BRS	1299	(diffraction AND binding AND assay) and pattern	USPAT; US-PGPUB; EPO; JPO; DERWENT
3	BRS	7	"diffraction binding assay"	USPAT; US-PGPUB; EPO; JPO; DERWENT
4	BRS	0	20020025534.URPN.	USPAT
5	IS&R	2	("4647544").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT
6	IS&R	2	("5922550").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT
7	IS&R	2	("5512131").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT
8	IS&R	2	("5831070").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT
9	IS&R	2	("5599565").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT
10	BRS	805	(diffraction AND binding AND assay) and pattern AND (simultaneous OR simultaneously)	USPAT; US-PGPUB; EPO; JPO; DERWENT
11	BRS	683	(diffraction AND binding AND assay) and pattern AND (simultaneous OR simultaneously)not @ay>2001	USPAT; US-PGPUB; EPO; JPO; DERWENT
12	BRS	47	4647544.URPN.	USPAT
13	IS&R	2	("5089387").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT
14	IS&R	2	("4876208").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT
15	IS&R	2	("5922550").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT
16	IS&R	0	(""diffraction binding assay""").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT
17	BRS	1545	diffraction and assay and ("one or more" OR multiple)AND pattern	USPAT; US-PGPUB; EPO; JPO; DERWENT
18	BRS	169	multiple SAME analyte AND sensor AND diffraction	USPAT; US-PGPUB; EPO; JPO; DERWENT
19	BRS	139	multiple SAME analyte AND sensor AND diffraction not @ay>2001	USPAT; US-PGPUB; EPO; JPO; DERWENT
20	BRS	4	(detection or detect or assay) SAME multiple NEAR (analyte OR anaytes) SAME diffraction	USPAT; US-PGPUB; EPO; JPO; DERWENT
21	BRS	4	(detection or detect or assay) SAME (multiple OR ("one or more")) NEAR (analyte OR anaytes) SAME diffraction	USPAT; US-PGPUB; EPO; JPO; DERWENT
22	BRS	0	20030119209.URPN.	USPAT
23	BRS	322	(detection or detect or assay) SAME (multiple OR ("one or more")) SAME diffraction	USPAT; US-PGPUB; EPO; JPO; DERWENT
24	BRS	29	(detection or detect or assay) SAME (multiple OR ("one or more")) SAME (diffraction NEAR pattern)	USPAT; US-PGPUB; EPO; JPO; DERWENT
25	BRS	29	"5922550"	USPAT; US-PGPUB; EPO; JPO; DERWENT
26	BRS	1070	(diffraction AND binding AND assay) and pattern and multiple	USPAT; US-PGPUB; EPO; JPO; DERWENT
27	BRS	807	diffraction and assay and detection and patterns	USPAT; US-PGPUB; EPO; JPO; DERWENT
28	BRS	222	multiple near analyte near detection	USPAT; US-PGPUB; EPO; JPO; DERWENT
29	BRS	3172	diffraction AND binding AND (assay or detection)	USPAT; US-PGPUB; EPO; JPO; DERWENT
30	BRS	27	(detection or detect or assay) SAME (multiple OR ("one or more")) SAME diffraction AND antibody	USPAT; US-PGPUB; EPO; JPO; DERWENT
31	BRS	2	"6586193"	USPAT; US-PGPUB; EPO; JPO; DERWENT

	Type	Hits	Search Text	DBs
32	BRS	35	( "3939350"   "3975084"   "4313734"   "4420558"   "4446238"   "4480042"   "4597944"   "4647544"   "4752567"   "4851329"   "5017009"   "5079172"   "5100805"   "5151956"   "5202231"   "5248772"   "5257087"   "5274431"   "5286452"   "5294369"   "5305073"   "5311275"   "5350697"   "5432099"   "5552086"   "5571726"   "5585241"   "5599668"   "5734498"   "5841534"   "5843651"   "5851777"   "5981180"   "6294327"   "6309822").PN.	USPAT
33	BRS	5	(( "3939350"   "3975084"   "4313734"   "4420558"   "4446238"   "4480042"   "4597944"   "4647544"   "4752567"   "4851329"   "5017009"   "5079172"   "5100805"   "5151956"   "5202231"   "5248772"   "5257087"   "5274431"   "5286452"   "5294369"   "5305073"   "5311275"   "5350697"   "5432099"   "5552086"   "5571726"   "5585241"   "5599668"   "5734498"   "5841534"   "5843651"   "5851777"   "5981180"   "6294327"   "6309822").PN.) and diffraction	USPAT; US-PGPUB; EPO; JPO; DERWENT
34	BRS	47	4647544.URPN.	USPAT
35	BRS	1	"4608344".PN.	USPAT
36	BRS	23	"5017009"	USPAT; US-PGPUB; EPO; JPO; DERWENT
37	IS&R	2	("6204068").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT
38	BRS	62	4,608,344	USPAT; US-PGPUB; EPO; DERWENT
39	BRS	306	(diffraction AND binding AND assay) and pattern and laser not @ay>2000	USPAT; US-PGPUB; EPO; JPO; DERWENT
40	BRS	771	(diffraction AND binding) and pattern and laser not @ay>2000	USPAT; US-PGPUB; EPO; JPO; DERWENT
41	BRS	76	(diffraction near pattern) and (bind or binding) and (analyte or ligand or receptor) and laser not @ay>2000	USPAT; US-PGPUB; EPO; JPO; DERWENT
42	BRS	17	"6251691"	USPAT; US-PGPUB; EPO; JPO; DERWENT
43	BRS	3	("4521522"   "4537861"   "4647544").PN.	USPAT
44	BRS	30	4876208.URPN.	USPAT
45	BRS	20	6,060,256	USPAT; US-PGPUB; EPO; DERWENT
46	BRS	118	5,831,070	USPAT; US-PGPUB; EPO; JPO; DERWENT
47	BRS	67	( "4312228"   "4363874"   "4399686"   "4416505"   "4534356"   "4561286"   "4562157"   "4596697"   "4661235"   "4690715"   "4776944"   "4812221"   "4837715"   "4842783"   "4844613"   "4851816"   "4877747"   "4895017"   "4992385"   "5023053"   "5035863"   "5055265"   "5057560"   "5063081"   "5064619"   "5076094"   "5096671"   "5114676"   "5134057"   "5143854"   "5152758"   "5182135"   "5189902"   "5190350"   "5235238"   "5242828"   "5268306"   "5280548"   "5304293"   "5327225"   "5334303"   "5369717"   "5374563"   "5376255"   "5402075"   "5404756"   "5415842"   "5418136"   "5430815"   "5436161"   "5451683"   "5455475"   "5482830"   "5482867"   "5489678"   "5489988"   "5492840"   "5510481"   "5512131"   "5514559"   "5527711"   "5554541"   "5568606"   "5620850"   "5643681"   "5658443"   "5830539").PN.	USPAT
48	BRS	3	6060256.URPN.	USPAT
49	BRS	8	(diffraction AND binding AND assay) and ((multiple or different) near pattern) and laser not @ay>2000	USPAT; US-PGPUB; EPO; JPO; DERWENT

	Type	Hits	Search Text	DBs
50	BRS	254	"5512131"	USPAT; US-PGPUB; EPO; DERWENT

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L2	68	diffraction AND binding AND assay and patterns and baseline not @ay>2000	USPAT; US-PGPU B; EPO; JPO; DERWEN T	2004/02/19 14:00	
2	BRS	L6	239	diffraction and binding and ("total internal reflection" or TIR)	USPAT; US-PGPU B; EPO; DERWEN T	2004/02/19 15:54	
3	BRS	L9	175	diffraction and pattern and binding and ("total internal reflection" or TIR)	USPAT; US-PGPU B; EPO; DERWEN T	2004/02/19 18:05	
4	BRS	L18	62	4,608,344	USPAT; US-PGPU B; EPO; DERWEN T	2004/02/19 16:25	
5	BRS	L40	1136	("total internal reflection" or TIR) and signal and noise not @ay>2000	USPAT; US-PGPU B; EPO; DERWEN T	2004/02/19 17:35	
6	BRS	L41	0	diffraction and pattern and binding and (illumination near (individually or separately))	USPAT; US-PGPU B; EPO; DERWEN T	2004/02/19 18:06	
7	BRS	L42	8	diffraction and pattern and binding and ((illuminating or illuminate or illumination) near (individually or separately))	USPAT; US-PGPU B; EPO; DERWEN T	2004/02/19 18:08	
8	BRS	L43	8	diffraction and pattern and binding and ((illuminating or illuminate or illumination) near (individually or separately or "one at a time"))	USPAT; US-PGPU B; EPO; DERWEN T	2004/02/19 18:08	